DT03 Rec'd PCT/PTO 15 OCT 2004

FORM PTO-1390 (Modified) (REV. 07-2004) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FCS-7371 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 0/511508 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US03/12955 APRIL 24, 2003 APRIL 26, 2002 TITLE OF INVENTION A NEW CLASS OF AMINE COINITIATORS IN PHOTOINITIATED POLYMERIZATIONS APPLICANT(S) FOR DO/EO/US SANTOBIANCO, John G.; NGUYEN, Chau K., and BRADY, Charles A. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3.  $\boxtimes$ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), , (9) and (24) indicated below. 4.  $\boxtimes$ The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210).  $\boxtimes$ Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).  $\boxtimes$ 22. Express Mail Label No. EF295572681US 23.  $\boxtimes$ Other items or information: RETURN POSTCARD

U.S. APPLICATION	NO (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICAT PCT/US03/129		•		DOCKET NUMBER <b>S-7371</b>
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☐ Neither interinter	L FEE (37 CFR 1.492(a)(1)-(5 rnational preliminary examination I search fee (37 CFR 1.445(a)(2) ional Search Report not prepared	on fee (37 CFR 1.482) nor		\$1080.00		
<ul> <li>✓ International preliminary examination fee (37 CFR 1.482) not paid to</li> <li>USPTO but International Search Report prepared by the EPO or JPO</li></ul>						
☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)						
	ENTER APPROPRI	IATE BASIC FEE AM	OUN'	Γ=	\$920.00	
Surcharge of \$130.0 months from the ear	00 for furnishing the oath or declaritiest claimed priority date (37 C	aration later than 2 CFR 1.492(e)).	.0	□ 30	\$0.00	
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Total claims	44 - 20 =	24	x 9	318.00	\$432.00	
Independent claims	•	0	x 5	86.00	\$0.00	
Multiple Dependent	t Claims (check if applicable).	E A BOATE CAT CAT A S	T O N		\$0.00	
TOTAL OF ABOVE CALCULATIONS =					\$1,352.00	
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Fee for recording th accompanied by an	e enclosed assignment (37 CFR appropriate cover sheet (37 CFR	1.21(h)). The assignment must be 3.28, 3.31) (check if applicable	be l <b>e).</b>		\$0.00	
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c. 🗵 The	ase charge my Deposit Account No. 01-0659 in the amount of \$1,352.00 to cover the above fees.  (Order No. 04-129)  a Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment Deposit Account No. 01-0659 (Order No. 04-129)					
	ees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card iformation should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an 1.137(a) or (b)) mu	appropriate time limit under 3	7 CFR 1.494 or 1.495 has not be tre the International Applicatio	peen me	et, a petitio	n to revive (37 CFI	₹
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